

09923722

ABSTRACT OF THE DISCLOSURE

A U-shaped groove is formed in a glass sheet along a cutting line and the sheet is cut by breaking along the groove. The groove 5 is formed by heating a sheet portion including the cutting line by a laser beam, cooling it to lower its density, and etching that portion to dissolve it. Every surface exposed by cutting the sheet has a pair of edges which are properly beveled and rounded.

"Express Mail" mailing label number EL920710002 US  
Date of Deposit Aug 7, 2001  
I hereby certify that this paper or fee is being  
deposited with the United States Postal Service "Express  
Mail Post Office to Addressee" service under 37 CFR  
1.10 on the date indicated above and is addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231.

Omesh Singh  
(Printed Name)  
Omesh Singh  
(Signature)